

THE CAPABILITIES
YOU NEED
TO BID AND WIN JOBS.

At a price that keeps more profits in your pocket.....



The Allied 300 Series



ALLIED 300 SERIES SPECIFICATIONS

		English			Metric		
		7.25"	10.25"	13.25"	184mm	260mm	337mm
DIMENSIONS: <i>Press length per specific configuration</i>	*Maximum press height	51.5"	51.5"	51.5"	1308mm	1308mm	1308mm
	*Maximum press depth	45"	48"	51"	1143mm	1219mm	1295mm
MECHANICAL:	Maximum web width	7.25"	10.25"	13.25"	184mm	260mm	337mm
	Maximum print width	7.25"	10.25"	13.25"	184mm	260mm	337mm
	Maximum diecut width	7.25"	10.25"	13.25"	184mm	260mm	337mm
	Maximum print repeat	24"	24"	24"	610mm	610mm	610mm
	Maximum diecut repeat	18"	18"	18"	457mm	457mm	457mm
		opt 24"	opt 24"	opt 24"	opt 610mm	opt 610mm	opt 610mm
	Maximum speed	400 fpm	400 fpm	400 fpm	123mpm	123mpm	123mpm
ROLL DIAMETERS:	Unwind	30 or 40"	30 or 40"	30 or 40"	762/1016mm	762/1016mm	762/1016mm
	Rewind (single)	30"	30"	30"	762mm	762mm	762mm
	Rewind (dual)	30"	30"	30"	762mm	762mm	762mm
	Waste rewind	24"	24"	24"	610mm	610mm	610mm
ELECTRICAL:	10HP per configuration						
<i>* does not include press options</i>							

Allied Gear—Where Our Customers Come First.

You can count on service after the sale from Allied Gear. In fact, we are one of the very few manufacturers in the industry to support every press we have ever produced with spare parts and technical service backup.

We've taken our customer service to a new level with this promise: we'll be here when you need us. Whatever it takes to keep your Allied presses running at peak efficiency, that's what we'll do.



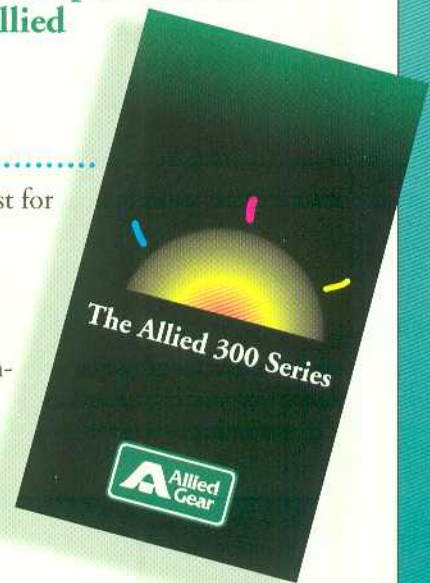
Call us toll-free at **1-800-896-1989** for information on our complete line of precision rotary dies and tooling, as well as our other fine Allied narrow web presses.

FREE VIDEO

Call now for a fascinating and informative look at our 300 Series press. It's yours free just for the asking.

Come see us.

Visit our plant in St. Louis, Missouri for a first-hand look at our operation and a demonstration of our 300 Series. Let us show you how Allied can fill your production needs and save you money with the most outstanding press value in the market.



Allied Gear and Machine Company, Inc.
1101 Research Boulevard
St. Louis, Missouri 63132, USA

*To find out how the Allied 300 Series press can help you meet your converting equipment needs—
for thousands of dollars less—call today.*

USA: (toll free) 800-896-1989 Other: 314-991-5900 Fax: 314-991-5911

Because this

is what you're in business for.



The value-packed product of converters' wish lists.

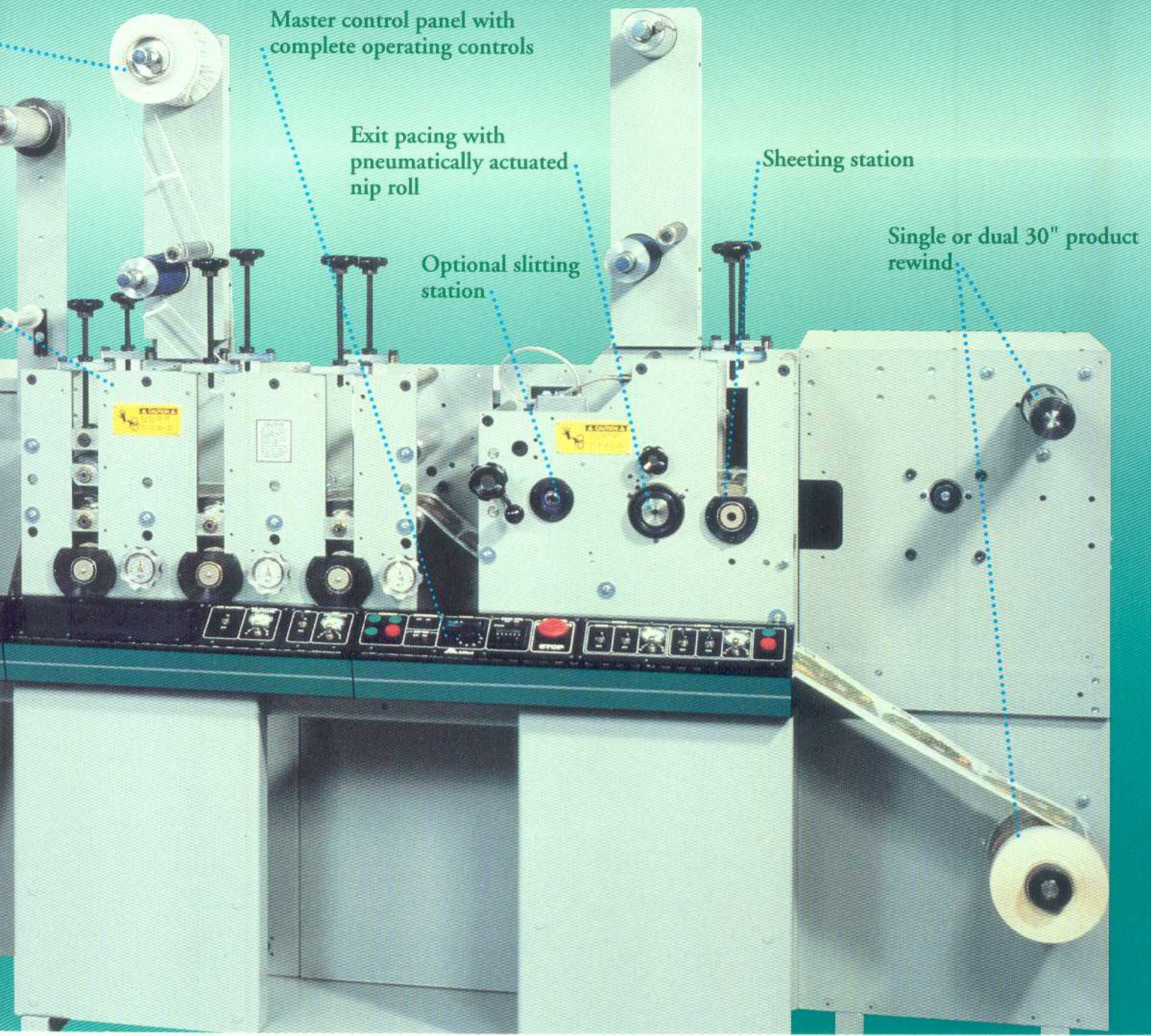
If the Allied 300 Series seems like it was designed by converters, that's because it was.

We solicited input from hundreds of press owners and operators to find out what features would go into the ideal narrow web flexo press. Armed with their ideas—and a few improvements of our own, we have created what we believe is *by far* the most press for the money. One look at the Allied 300 Series at work and we think you'll agree.

Find out how the Allied 300 Series press can help you meet your converting equipment needs—for thousands of dollars less.

1-800-896-1989

Call for details and your free 300 Series video.



vars—

compare what it can do—*then* compare its price.

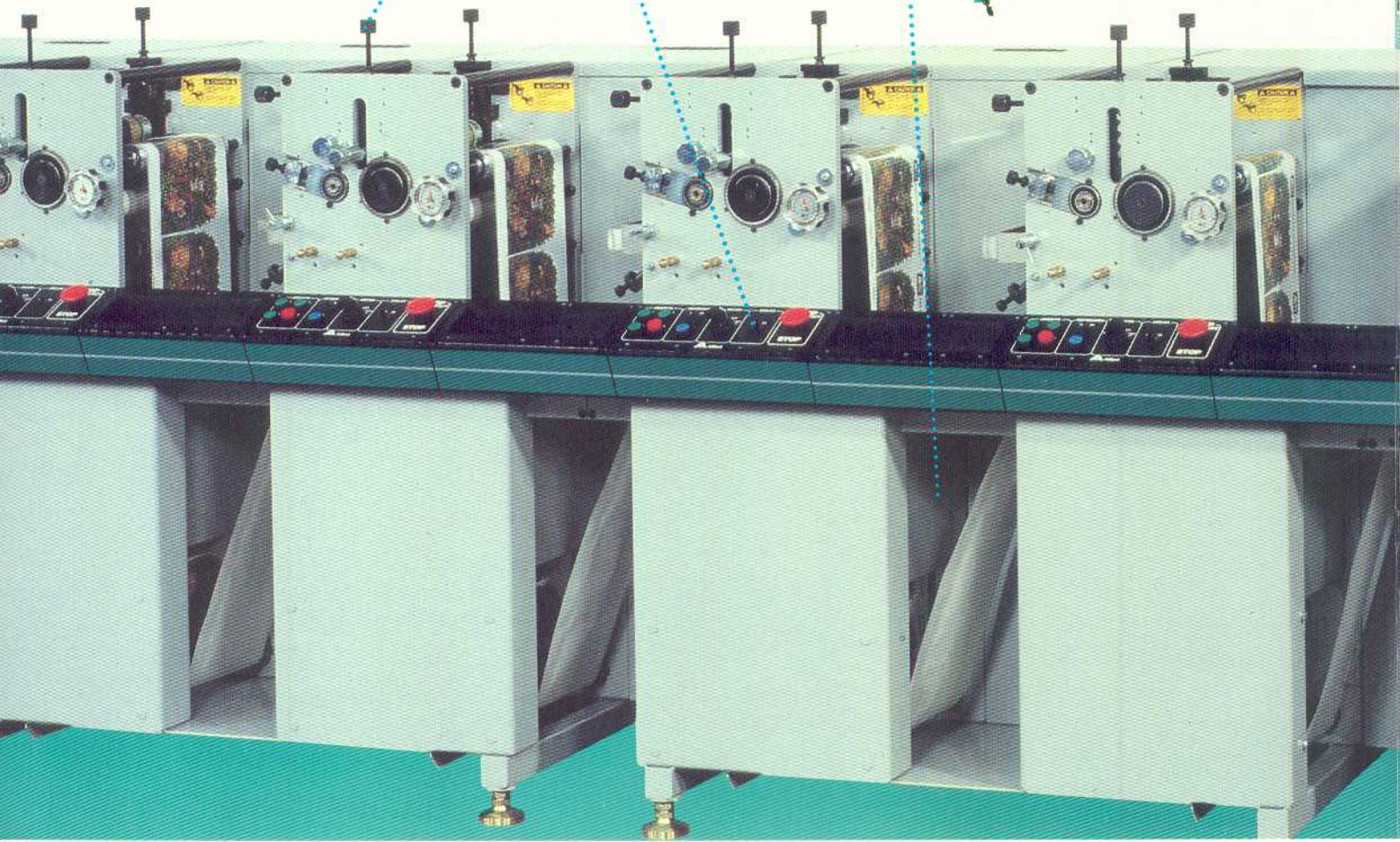
Operating controls at every print station—jog, idle, run, stop and “E-stop” emergency buttons

4-way adjustable print heads—for highest quality results.

High velocity impinged drying tunnels with individual controls

3 diecutting stations with removable through hardened anvil rolls

Waste wind up



Your secret weapon in the bidding war

Allied's 300 Series Narrow Web Flexographic Press. Compare

The *smart* money is on our 300 Series. It's packed with capabilities and features designed with input from converters around the world. It's packed with enhanced productivity and profitability. What it's *not* packed with is cost.

Compare the 300 Series design and construction, features and *capabilities* with presses that cost thousands more. Here are just a few features of the 300 Series:

*Available in 7.25", 10.25" and 13.25" web widths, with up to 8 printing stations—
to suit your specific converting needs*

30" or 40" unwind with
automatic unwind brake

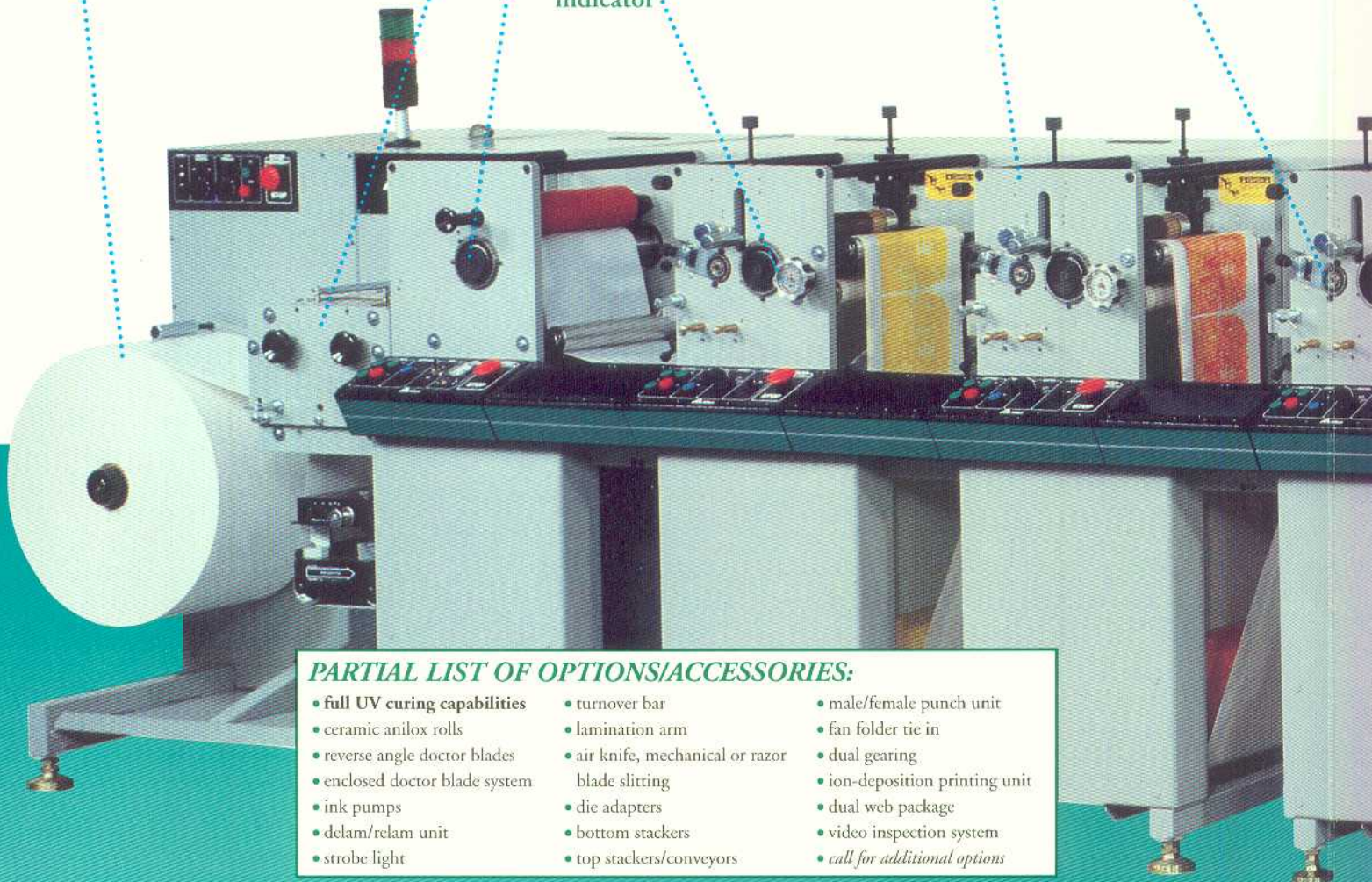
Splicing block
conveniently located

Infeed pacing module with
pneumatically actuated nip roll

Registry adjustment
knob with position
indicator

3/4" steel side frames—
for strength and
durability

Quick change print
heads



PARTIAL LIST OF OPTIONS/ACCESSORIES:

- full UV curing capabilities
- ceramic anilox rolls
- reverse angle doctor blades
- enclosed doctor blade system
- ink pumps
- delam/relam unit
- strobe light
- turnover bar
- lamination arm
- air knife, mechanical or razor blade slitting
- die adapters
- bottom stackers
- top stackers/conveyors
- male/female punch unit
- fan folder tie in
- dual gearing
- ion-deposition printing unit
- dual web package
- video inspection system
- call for additional options